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Substitute for form 1449/PTO				Complete if Known		
0				Application Number	10/578,516-Conf. #5146	
INFORMATION DISCLOSURE				Filing Date	March 12, 2007	
S	TATEMENT I	3Y /	APPLICANT	First Named Inventor	Kazuya KOYAMA	
				Art Unit	1797	
	(Use as many sheets as necessary)			Examiner Name	R. A. Clemente	
Sheet	1	of	1	Attorney Docket Number	0425-1259PUS1	

U.S. PATENT DOCUMENTS						
5	Cite No.1	Document Number	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where	
Examiner Initials*		Number-Kind Code ² (if known)	MM-DD-YYYY		Relevant Passages or Relevant Figures Appear	
	AA*	US-2,857,657-A	10-28-1958	Wheeler, Jr.		
	AB*	US-5,908,481-A	06-01-1999	Siddiqui		
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	1					

		FOREI	<u>GN PATENT [</u>	DOCUMENTS		
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T°
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)				
	ВА	JP-3041850-U	07-16-1997			1
	BB	JP-8-309178-A	11-26-1996			ABS
	BC	JP-2002-514135-A	05-14-2002			ABS
	BD	WO-98/34712-A1	08-13-1998			

NON PATENT LITERATURE DOCUMENTS				
Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²	
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